### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT** 

In re application of: Mostafazadeh et al. Attorney Docket No.: NSC1P225R

Patent No.: 6,117,710

Issued: September 12, 2000

Title: PLASTIC PACKAGE WITH EXPOSED DIE AND METHOD OF MAKING SAME

Box Reissue Commissioner for Patents Washington, DC 20231

#### REISSUE APPLICATION DECLARATION BY INVENTORS

As a below-named inventor, I hereby declare that:

- 1. My residence and citizenship are stated below next to my name.
- 2. I have reviewed and understand the contents of the specification and claims of the above-identified reissue application, and believe myself to be an original, first, and joint inventor of the invention described and claimed in the above-identified reissue application and in U.S. Letters Patent No. 6,117,710 on which the reissue application is based.
- 3. I do not know and do not believe that said invention was ever known or used in the United States of America before the invention thereof by myself.
- 4. I acknowledge a duty to disclose information I am aware of which is material to patentability as defined in 37 C.F.R. § 1.56.
- 5. I believe that the original patent, U.S. Patent No. 6,117,710, is partly inoperative since the patent claims may potentially be interpreted by some as covering less than I had the right to claim in the patent. As an example, claim 1 of the '710 patent requires that the leads extend "radially from a central opening." However, I believe that the invention is equally applicable regardless of the orientation of the leads.

6. All errors being corrected in this reissue arose without any deceptive intent on my part.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| Date: | 10/31/01 |  |
|-------|----------|--|
|       | - ' '    |  |

Shahram Mostafazadeh

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Residence Address

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Citizenship and Country of Residence

Date: 10/31/01

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mostafazadeh et al.

Attorney Docket No.: NSC1P225R

Original Patent No.: 6,117,710

Original Patent Issue Date: September 12, 2000

Title: PLASTIC PACKAGE WITH EXPOSED DIE AND METHOD OF MAKING SAME

**CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, Washington, DC 20231 on January 11, 2002

#### POWER OF ATTORNEY BY ASSIGNEE AND 37 CFR §3.73 STATEMENT

Commissioner for Patents Washington, D. C. 20231

Sir:

National Semiconductor Corporation is the assignee of the above-referenced patent application by virtue of an assignment document. The assignment document is/was recorded:

at Reel 8415, Frame(s) 0221

on February 11, 1997

submitted concurrently herewith

The assignee represents, pursuant to 37 C.F.R. §3.73(b), that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and hereby appoints the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 as principal attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.





Please send all correspondence for this application as follows:

Customer Number 022434
BEYER WEAVER & THOMAS, LLP
P.O. Box 778
Berkeley, CA 94704-0778



Please direct any calls to Steve D Beyer (650) 961-8300.

Assignee of Interest:

Date <u>November 20, 2001</u>

National Semiconductor Corporation 2900 Semiconductor Drive

Santa Clara, CA 95051

Name: Christopher J. Byrne

Title: Director of Intellectual Property and

Technology Licensing

**PATENT** 



In re application of: Mostafazadeh et al.

Attorney Docket No.: NSC1P225R

Original Patent No.: 6,117,710

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For: PLASTIC PACKAGE WITH EXPOSED DIE

AND METHOD OF MAKING SAME

# Establishing Right Of Assignee To Take Action and Consent Of Assignee under 37 C.F.R. 1.172(a) and 3.73(b)

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

The assignee of the entire right, title and interest hereby seeks to take action in the Patent and Trademark Office in this matter.

#### IDENTIFICATION OF ASSIGNEE

The assignee of the entire right, title and interest of the above-identified application/patent is held by National Semiconductor Corporation.

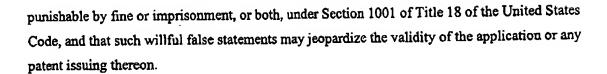
#### BASIS OF ASSIGNEE'S INTEREST

Ownership by the assignee is established by assignment document recorded at reel, 8415 frame 0221. A copy of the assignment is attached hereto.

#### **DECLARATIONS**

I, the undersigned, have reviewed all of the evidentiary documents for the aboveidentified application, and, to the best of my knowledge and belief, title is in the assignee seeking to take this action.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are



## ASSENT OF ASSIGNEE

National Semiconductor Corporation, owner of U.S. Patent No. 6,117,710 by virtue of the assignment document referenced above, hereby assents to the filing of an application for reissue of said patent and to the issuance of a reissue patent therefor.

Date: 1/9/07

Christopher J. Byrne

Director of Intellectual Property and Technology

Licensing

National Semiconductor Corporation



Docket No. NS-3405 US

#### ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

| Shahram Mostafazadeh | ~6  | <b>A</b>                |
|----------------------|-----|-------------------------|
| Joseph O. Smith      | DI. | Santa Clara, California |
|                      | of  | Morgan Hill. California |

hereby sell, assign and transfer to National Semiconductor Corporation, a Delaware corporation, having a place of business at 2900 Semiconductor Drive, Santa Clara, California, 95052-8090, its successors and assigns, the entire right, title and interest throughout the world in our invention in

"PLASTIC PACKAGE WITH EXPOSED DIE AND METHOD OF MAKING SAME"

for which we have filed a United States Patent Application on or about this date, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignae to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

State of California

country of Santallura

personally appeared Shahram Mostafazadeh personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



WITNESS my hand and official seal.

SIGNATURE OF WOTARY

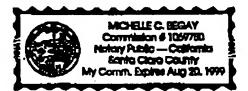
Docket No. NS-3405 US

State of Calforna )

State of Cantallari )

BEYER WEAVER & THOMAS

on <u>all 197</u> before me, <u>Middle C. Room</u>
personally appeared Joseph O. Smith personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



WITNESS my hand and official seal.

Wicheld C - Belon

SIGNATURE OF NOTARY